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SILICON VAL		AIRAPETIAN, MILA		
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			3625	
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			09/28/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

PTOC@Fenwick.com

Office Action Summary		Applica	tion No.	Applicant(s)			
		10/586,	980	DU PREEZ ET AL	DU PREEZ ET AL.		
		Examin	er	Art Unit			
		MILA AI	RAPETIAN	3625			
Period fo	The MAILING DATE of this communica or Reply	tion appears on t	he cover sheet with the	correspondence ac	ddress		
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL asions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communical period for reply is specified above, the maximum statutor to reply within the set or extended period for reply will, eply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF 7 CFR 1.136(a). In no cation. ory period will apply and by statute, cause the a	FHIS COMMUNICATIC event, however, may a reply be t will expire SIX (6) MONTHS fror pplication to become ABANDON	N. imely filed in the mailing date of this of ED (35 U.S.C. § 133).	·		
Status							
2a)⊠	,	☐ This action is	non-final.	rosecution as to the	e merits is		
٥/١) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims	andor Ex parto e	(day)0, 1000 O.B. 11,	.00 0.0. 210.			
5)□ 6)⊠ 7)□	Claim(s) 1-14 is/are pending in the app 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) 1-14 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	withdrawn from c					
Applicati	on Papers						
10)	The specification is objected to by the E The drawing(s) filed on is/are: a Applicant may not request that any objectio Replacement drawing sheet(s) including the The oath or declaration is objected to by	D accepted or note to the drawing(s e correction is requ	be held in abeyance. So lired if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 C	, ,		
Priority u	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO	-948)	4) Interview Summar Paper No(s)/Mail [Date			
3) 🔲 Inforr	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	·	5) Notice of Informal 6) Other:	Patent Application			

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3, 6, 7, 9-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Alaia et al. (US 6,499,018) in view of Lewis et al. (US 7571131).

Claim 1. Alaia et al. (Alaia) teaches a computer-implemented method controlling bidding in electronic auctions using bidder-specific bid limitations, the method including the steps of:

designating a time period for the online auction event (col. 4, lines 15-16);

permitting each of said competing participants to prescribe a default final offer before or during the online auction event (col. 9, lines 58-63);

conducting the auction between the competing participants by permitting the participants to submit bids (col. 5, lines 5-28);

checking, at or after the expiry of said time period, default final offers prescribed by competing participants (col. 12, lines 60-67); and

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if a competing participant's default final offer represents a competitive offer that would constitute a leading bid, registering the offer as a valid bid (col. 13, lines 36-39).

However, Alaia does not teach that said registering the offer as a valid bid includes registering the offer as a valid bid without any further intervention by that competing participant.

Lewis et al. (Lewis) teaches a computer-implemented method of conducting an online competitive price quoting event wherein the system allows the suppliers (participants of the auction) to submit an actual bid and a minimum bid, where the minimum bid in effect instructs the system to automatically and continuously submit actual bids on behalf of the supplier when necessary to win the event until the minimum bid amount is reached (col. 13, lines 30-35).

Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Alaia to include that said registering the offer as a valid bid includes registering the offer as a valid bid without any further intervention by that competing participant, as disclosed in Lewis, so the supplier does not have to continuously monitor the bidding activity and enter new bids to stay competitive, as taught by Lewis (col. 1, lines 55-56).

Claim 2. Alaia teaches said method, whereby the step of a registering a competing participant's default final offer as a valid bid involves comparing that default final offer to bids submitted during the online auction event and to other default final offers (col. 13, lines 62-67; col. 14, lines 1-5).

Claim 3. Alaia teaches said method, said online auction event being a reverse auction event, wherein said first party is a buyer and the counterparties are competing suppliers, and whereby a competitive offer is an offer that represents a lower price to said buyer, the default final offer representing a supplier's floor price for the event (col. 2, lines 23-25).

Claim 6. Alaia teaches said method wherein, for a competing participant which has entered a default final offer, the steps of: comparing all offers submitted by that competing participant during the online auction event with that default final offer; and providing a warning message to that competing participant if the result of the comparison indicates that an erroneous offer has been submitted (col. 25, lines 23-37).

Claim 7. Alaia teaches said method whereby the online auction event is carried out over a computer network comprising an auction administrator computer, operable by or on behalf of the first party and at least two counterparty computers, operable by or on behalf of said competing participants, whereby said default final offers are prescribed by competing participants by input into respective counterparty computers and storage on said administrator computer (col. 17, lines 3-20).

Claim 9. Alaia teaches said method wherein the online auction involving the award of a supply contract to a supplier selected from a panel of predetermined suppliers which each has a base supply contract with a first party buyer, and the computer network over which the online auction is carried comprises at least one buyer computer, an administrator computer, and at least two supplier computers, said buyer

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being the first party and said predetermined suppliers being the competing participants (col. 3, lines 1-5), the method including the steps of:

establishing key parameters for the supply contract to be submitted by the administrator computer to the at least two supplier computers (eg. price, quality, delivery and service) (col. 3, lines 35-39);

establishing a rating/qualifications for each supplier of the panel of predetermined suppliers related to said key parameters (col. 3, lines 35-39);

receiving during the auction supplier offers from the supplier computers col. 3, lines 46-54); and

applying the respective ratings to each supplier offer to adjust that offer prior to comparison with any other offer (col. 3, lines 35-39).

Claim 10. Alaia teaches said method whereby, during the auction event, each supplier is provided with a target bid (TB) in respect of the supply contract, the target bid calculated by said administrator computer to dynamically indicate to a supplier an offer that that particular supplier must currently submit to remain competitive in the auction (col. 23, lines 1-5).

Claim 11. Alaia teaches said method whereby the step of checking default final offers at or after the expiry of said time period involves applying the respective ratings to the default final offers, in order to determine the default final offer which represents the most competitive offer (col. 3, lines 35-39).

Claim 12. Alaia teaches said method including the step of permitting each said competing participant to select whether their default final offer is to apply at the end of the auction event and/or in an extension period beyond the close of the auction event (col. 15, lines 53-59).

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System claims 13 and 14 repeat the subject matter of method claims 1 and 9 respectively, as a set of apparatus elements rather than a series of steps. As the underlying processes of claims 1 and 9 have been shown to be fully disclosed by the teachings of Alaia and Lewis in the above rejections of claims 1 and 9, it is readily apparent that the system disclosed by Alaia and Lewis includes the apparatus to perform these functions. As such, these limitations are rejected for the same reasons given above for method claims 1 and 9, and incorporated herein.

Claims 5 and 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Alaia and Lewis in view of Segal (US 2002/0161689).

Claim 5. Alaia and Lewis teaches all the limitations of claim 5 except maintaining confidential a default final offer entered by a competing participant unless and until that offer is registered as a valid bid.

Segal teaches a computer-implemented method selling tickets in a reverse auction environment wherein the floor price is not revealed to any bidding seller [0023].

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Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Alaia and Lewis to include maintaining confidential a default final offer entered by a competing participant unless and until that offer is registered as a valid bid, as disclosed in Segal, to receive the lowest price possible to accommodate customer's needs.

Claim 8. Same reasoning applied to claim 5.

Response to Arguments

Applicant's arguments filed 08/23/2010 have been fully considered but they are not persuasive.

Applicants argue the prior art does not teach "permitting each of said competing participants to prescribe a default final offer..., and if a competing participant's default final offer represents a competitive offer that would constitute a leading bid, registering the default final offer as a valid bid and extending the online auction event..., to allow other competing participants to submit counterbids."

In response to this argument it is noted that the prior art does in fact teach said feature. Specifically, Lewis teaches:

The present invention allows the suppliers to submit an actual bid and a minimum bid, where the minimum bid in effect instructs the system to automatically and continuously submit actual bids on behalf of the supplier when necessary to win the event until the minimum bid amount is reached...

Bidding on an event may be extended beyond the preset time period and may continue with respect to a particular lot until no bidding activity occurs for a predetermined amount of time (col. 13, lines 30-35, 59-62).

In response to Applicants' argument that the prior art does not teach "maintaining confidential a default final offer entered by a competing participant unless and until that offer is registered as a valid bid", it is noted that Segal was applied for this feature.

Specifically, Segal discloses a system for conducting an online auction wherein the floor price is not revealed to any bidding seller [0023], thereby suggesting said feature.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to MILA AIRAPETIAN whose telephone number is (571)272-3202. The examiner can normally be reached on Monday-Friday 9:30 am - 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey A. Smith can be reached on (571) 272-6763. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Mila Airapetian/ Primary Examiner, Art Unit 3625